INTERNATIONAL SEARCH REPORT

Interr II Application No PCT/IB2004/052821

IPC 7 A61C17/22							
According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS	SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61C A61B A46B							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal							
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT						
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.				
Υ	US 3 181 189 A (LEYDEN ISADORE) 4 May 1965 (1965-05-04) the whole document		1-7				
Y	US 2 312 828 A (ADAMSSON EMIL G) 2 March 1943 (1943-03-02) column 3, line 14 - column 4, line figures 1-3	1-7					
A	US 2003/077107 A1 (KUO YOUTI) 24 April 2003 (2003-04-24) page 6, paragraph 62 - page 7, page 7 figures la-2c	aragraph -/	4,6				
X Funt	ner documents are listed in the continuation of box C.	χ Patent family members are listed in	annex.				
*Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document published after the international filing date on another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published after the international filing date or or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone and the priority date claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is combined with one or more other such document, such combination being obvious to a person skilled in the art. "B" document member of the same patent family Date of the actual completion of the international search							
8 April 2005 15/04/2005			- ***				
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Compos, F					

Inten..... Application No

INTERNATIONAL SEARCH REPORT

PCT/	IB2	004/	052821

	tion) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	US 2003/033680 A1 (DAVIES RICHARD HUW ET AL) 20 February 2003 (2003-02-20) page 2, paragraph 21 - paragraph 28 figures 1-7	8-12,14, 15
A	US 2002/124337 A1 (CALABRESE GIUSEPPE ET AL) 12 September 2002 (2002-09-12) page 1, paragraph 7 - page 2, paragraph 38 figures 1-9	8-17
	,	

Form PCT/ISA/210 (continuation of second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

Inten.....I Application No
PCT/IB2004/052821

		<u>.</u>			
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 3181189	Α	04-05-1965	NONE		
US 2312828	Α	02-03-1943	NONE		
US 2003077107	Al	24-04-2003	NONE		
US 2003033680	Al	20-02-2003	WO EP	03015575 A1 1416824 A1	27-02-2003 12-05-2004
US 2002124337	Al	12-09-2002	AT AU BR CN DE DE WO EP ES HU PL TR ZA	247398 T 7657000 A 0013985 A 1374840 A ,C 20023178 U1 60004684 D1 60004684 T2 0121036 A1 1211963 A1 1308108 A1 2199866 T3 0202869 A2 353919 A1 200200677 T2 6513182 B1 200201269 A	15-09-2003 24-04-2001 14-05-2002 16-10-2002 13-03-2003 25-09-2003 11-03-2004 29-03-2001 12-06-2002 07-05-2003 01-03-2004 28-12-2002 15-12-2003 21-06-2002 04-02-2003 14-02-2003

PEST AVAILABLE COPY